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(74) Agents: MARTIN, Jean-Jacques, et al.; Cabinet Regim-
beau, 20, rue de Chazelles, F-75847 Paris Cédex 17 (FR).

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(71) Applicant (for all designated States except US): **BIOPRO-
TEIN TECHNOLOGIES** [FR/FR]; 63-65 Boulevard
Masséna, F-75013 Paris (FR).

(72) Inventor: **COHEN, Jean** (deceased).

(72) Inventors; and

(75) Inventors/Applicants (for US only): **SOLER, Eric**
[FR/FR]; 1, Rue Royale, F-78000 Versailles (FR). **HOUEBINE, Louis-Marie** [FR/FR]; 9, Allée Georges,
F-78530 Buc (FR). **SCHWARTZ-CORNIL, Isabelle**
[FR/FR]; 14 Rue Clémenceau, F-78350 Jouy en Josas
(FR). **FOURGEUX, Cynthia** [FR/FR]; 2 Villa de L'Epi
d'Or, F-78210 Saint Cyr L'école (FR). **PAREZ, Nathalie**
[FR/FR]; 3 Allée Clarck, F-94210 La Varenne (FR). **GAR-
BARG-CHENON, Antoine** [FR/FR]; 8, place Charles
Fillion, F-75017 Paris (FR).

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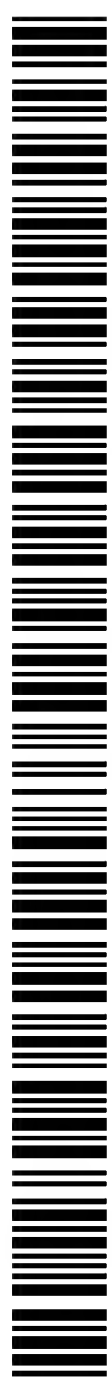
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ning of each regular issue of the PCT Gazette.

(54) Title: PREPARATION OF RECOMBINANT ROTAVIRUS PROTEINS IN MILK OF TRANSGENIC NON HUMAN MAM-
MALS

(57) Abstract: The present invention relates to a non-human transgenic mammal whose genome comprises : i) a first transgene com-
prising a mammary gland specific transcriptional control region operably linked to cDNA encoding a rotavirus protein selected from
VP2, VP4, VP6 and VP7 and wherein said cDNA comprises a secretion signal sequence; ii) at least a second transgene comprising a
mammary gland specific transcriptional control region operably linked to cDNA encoding another said rotavirus protein and wherein
said cDNA comprises a secretion signal sequence; and wherein said rotavirus proteins are secreted separately and auto-assembled
in milk in rotavirus like particles (VLP) or aggregates of said rotavirus proteins.



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